SOFTWARE CERTIFICATION AND PACKAGING CLIN 0047

06 Jan 2005

CLIN 0047 Software Certification and Packaging is the contract vehicle to test whether a software application functions as designed, integrates with the NMCI infrastructure, and passes required security scans. Only certified applications may be added to the NMCI infrastructure. The software must be packaged and certified without interoperability or compliance problems with the Gold Disk and must include Information Assurance (IA)-compliant ports, protocols, and services. This service is available for commercial off-the-shelf (COTS) software introduced at Government request, acquired by means other than the CLIN 0023 Catalog, and Government off-the-shelf (GOTS) upgrades, patches, and new/emerging applications. This service is not required for software required from the Computer/Electronic Accommodations Program (CAP) for compliance with Section 508 of the Rehabilitation Act.

EDS must issue a Test Summary Report that details the procedures used, issues and problems encountered, proposed resolution and mitigation, and the test results. If the application passes certification requirements, EDS generates a Certification Letter that is stored in the Configuration Management Database. If the application did not pass certification requirements, the Test Summary Report describes the reasons for failure.

Each Service controls the prioritization and scheduling of releases submitted to the EDS Applications Lab. For the Navy, NMCI Software Configuration Management (NSCM) is the controlling agency. For the Marine Corps, Headquarters Marine Corps Command, Control, Communications, and Computers/Enterprise Business Systems Support [HQMC(C4) EBSS] is the controlling agency.

Different standard costs are associated with simple applications, complex applications, supplemental packages, and supplemental scripts.

CLIN 0047AA SOFTWARE CERTIFICATION – SIMPLE

This service applies only to software applications that are installed on a data seat and do not have a separate client or server side. A simple application resides solely on the client and does not rely on network connectivity to perform its basic functions. If the application can operate without network connections, not including print services, network drive access, etc., it is considered simple.

EDS must produce a Test Summary Report a single packaging instance as required, and a single script no later than 50 days after a Task Order is approved and EDS has received the applicable software.

CLIN0047AB SOFTWARE CERTIFICATION - COMPLEX

This service applies to software applications that do not qualify for Software Certification – Simple. In other words, a complex application has both a client and server side or just a service

side and relies on network connectivity to perform its basic functions. A complex application cannot operate without network connections.

EDS must produce a Test Summary Report, a single packaging instance as required, and a single script no later than 55 days after a Task Order is approved and EDS has received the applicable software.

CLIN 0047AC SUPPLEMENTAL PACKAGE

This service provides an additional packaging instance for an application. The service is used if an application requires more than one packaging instance to operate. The service is not used if the failure to operate is caused by EDS deployment of nonstandard seat builds. The service is not available separately, but must be ordered with the Software Certification CLIN 0047.

CLIN 0047 AD SUPPLEMENTAL SCRIPT

This service provides an additional script for a certified application. The service can be ordered if an installation script is needed to enable operation of an existing package at a new location, or to replace an outdated script due to changes at the location, such as a new server or a new Internet protocol (IP) address. The service is not used if the failure to operate is caused by EDS deploying multiple configurations or seat builds. The service may be ordered separately or with the Software Certification CLIN 0047. If ordered separately, EDS must produce the script within 10 days of receipt of order.